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Alexandria, VA 22313-1450

Attorney Docket No. 03279/HG

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the patent application of

Inventor(s):

Mayumi SUGIMOTO
Hidefumi FURUOKA
Yoshikazu SUGIMOTO

Title: METHOD FOR GENE DIAGNOSIS OF BOVINE Hsp70 DEFICIENCY

Priority Claim (35 U.S.C. 119) is made, based upon:

Japanese Patent Application No.: 2002-327856
Date of Filing: November 12, 2002

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Enclosed herewith are:

- ☒ Specification (Description, Claims, Abstract): Pages 1 - 36; Number of claims 1 - 8
☒ Declaration and Power of Attorney (executed)
☒ 1 Sheet of drawings, Figures 1 - 2 ☒ Formal
☒ Assignment and Form PTO-1595 Recordation Form Cover Sheet and Check for \$40.00

ASSIGNMENT INFORMATION FOR PUBLICATION:

Director of Livestock Improvement Association of Japan, Inc.
Tokyo, Japan

- ☒ Information Disclosure Statement including Form PTO/SB/08B
☒ Preliminary Amendment
☒ Change of Correspondence Address (Form PTO/SB/122)
☒ Check for \$750.00 (filing fee)
☒ Receipt Postcard

| | Number Filed | | Number Extra | Rate | Calculations |
|---------------------------|---------------|---|--------------|-----------------------------|------------------|
| Total Claims | <u>12</u> -20 | = | <u>-</u> | x \$18.00 = | \$ <u>-</u> |
| Independent Claims | <u>3</u> -3 | = | <u>-</u> | x \$84.00 = | \$ <u>-</u> |
| MULTIPLE DEPENDENT CLAIMS | | | | + \$280.00 = | \$ <u>-</u> |
| | | | | BASIC FEE | \$ 750.00 |
| | | | | Total of above Calculations | \$ <u>750.00</u> |

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

By:

Richard S. Barth
RICHARD S. BARTH - REG. NO. 28,180

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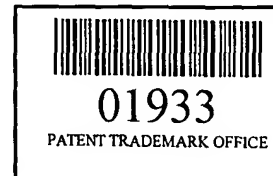
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| | Filing Date | Concomitantly Herewith |
| | First Named Inventor | Mayumi SUGIMOTO |
| | Group Art Unit | |
| | Examiner Name | |
| | Attorney Docket Number | 03279/HG |

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